FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

wasnington,	D.C.	2054

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
Instruction 1(b).	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Gates Cathy R.					TE	2. Issuer Name and Ticker or Trading Symbol TEMPUR SEALY INTERNATIONAL, INC. [TPX]									tionship of Repo all applicable) Director Officer (give tit				Ssuer Owner (specify	
(Last) (First) (Middle) C/O TEMPUR SEALY INTERNATIONAL, IN 1000 TEMPUR WAY					3. Date of Earliest Transaction (Month/Day/Year) 07/06/2018										belov			below)		
(Street) LEXINGTON KY 40511 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								. Indiv ine) X	•					
		Tabl	e I - Nor	-Deriv	ative	Se	curitie	s Ac	quired,	Disp	osed o	f, or	Bene	efici	ally	Owne	ed			
Date				Date	th/Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Code	Transaction Disposed Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3,			4 and Sec Bei Ow		curities neficially		ership Direct Indirect tr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
								Code	v	Amount	() (I	A) or O)	Price		Transa	ransaction(s) Instr. 3 and 4)			(
Common Stock \$0.001 par value					07/06/2018				A		2,108		A	(1)		2,108]	D	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,		ansaction of ode (Instr. Derivative		Expiratio	5. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)				9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ow For Dir or (I)	nership	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code V		(A)	(D)	Date Exercisa		Expiration Date	Title		nber res						

Explanation of Responses:

1. On July 6, 2018, the Reporting Person was granted 2,108 deferred stock units. Each deferred stock unit represents the right to receive one share of common stock of the issuer at the end of the deferral period described herein. The deferred stock units will vest in four approximately equal installments on July 31, 2018, October 31, 2018, January 31, 2019 and the last day before the issuer's 2019 Annual Meeting of Stockholders, respectively. The vested shares will be delivered to the Reporting Person on July 6, 2021, unless the Reporting Person elects to defer receipt of such shares until a later date.

Remarks:

/s/ William H. Dorton, 07/09/2018 Attorney-in-Fact

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.